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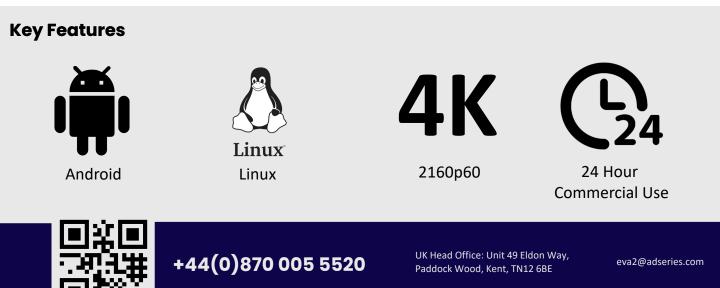
Electronic Solutions Design & Manufacture



AVX430 Professional Player



Based on the powerful Rockchip RK3288 this is a multi purpose commercial Android/Linux engine, supporting up to 2160p60 and has a host of commercial features.







AVX430 Professional Player

Specifications

Overview

Based on the powerful Rockchip RK3288 this is a multi purpose commercial Android/Linux engine, supporting up to 2160p60 and has a host of commercial features.

Markets

Commercial devices, IOT solutions. In-store AV product demos; high quality public information distribution for display & exhibitions; delivery of safety and help information in public environment

Benefits

- Supports Android and Linux
- Commercial grade
- Cost-effective simple play and control features at a price to support volume deployment
- Compatible with a range of our own and 3rd party accessories
- Customisable mass customization options
- Internal 16GB memory or from memory device

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• Auto boot auto play on power on



Key Features





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Android

Linux



24 Hour Commercial Use

4K

2160p60

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eva2@adseries.com

AVX430 - Standard Housing Version

SKU 11004069101 Display Information Max Resolution 3840x2160 Display Rotation Landscape & Portrait Hardware & OS CPU RK3288, Quad Cortex-A17, Up to 1.8G RAM 2GB Storage 16GB OS Android / Linux Graphics Hardware Mail-T764 Software AD player / Customer APK Integrated MCU Operation 1x 2.0 HDMI, 1x 3.5mm Stereo, RJ45 10M/100M, 2x USB 2.0, 1x Micro Ports USB AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, Video Format MP3, WMA, AAC FAC Remote Control Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20		Product Details							
Display Information Max Resolution 3840x2160 Display Rotation Landscape & Portrait Hardware & OS CPU RK3288, Quad Cortex-A17, Up to 1.8G RAM 2GB Storage 16GB OS Android / Linux Graphics Hardware Mail-T764 Software AD player / Customer APK Integrated MCU Optional Operation 1x 2.0 HDMI, 1x 3.5mm Stereo, RJ45 10M/100M, 2x USB 2.0, 1x Micro Ports USB AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RIMV8, FLV, 3GP, MPEG, Quido Format MP3, WMA, AAC FAC Remote Control Yes General Information Yes General Information Power Supply Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Product Code	AVx 430							
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Integrated MCU Optional Operation Ix 2.0 HDMI, 1x 3.5mm Stereo, RJ45 10M/100M, 2x USB 2.0, 1x Micro Ports AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Graphics Hardware	Mail-T764							
Operation Ix 2.0 HDMI, 1x 3.5mm Stereo, RJ45 10M/100M, 2x USB 2.0, 1x Micro Ports USB AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, Video Format DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Software								
Ix 2.0 HDMI, 1x 3.5mm Stereo, RJ45 10M/100M, 2x USB 2.0, 1x Micro Ports USB AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, Video Format DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Integrated MCU Optional								
Ix 2.0 HDMI, 1x 3.5mm Stereo, RJ45 10M/100M, 2x USB 2.0, 1x Micro Ports USB AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, Video Format DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20		Operation							
PortsUSBAVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, DA, MP4Audio FormatMP3, WMA, AAC FACAudio FormatMP3, WMA, AAC FACRemote ControlYes with infraredAuto-start playYesGeneral InformationPower Supply12V 2AHousingRobust powder-coated metalUnit Size (LxWxHmm)170 (191 fixing flanges) x 96 x 20									
Ports USB AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG, DA, MP4 Video Format DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20		1x 2.0 HDMI. 1x 3.5mm Stereo. RJ45 10M/100M. 2x USB 2.0. 1x Micro							
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Video Format DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20									
Video Format DA, MP4 Audio Format MP3, WMA, AAC FAC Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20		AVI, MKV(XVID/px/H.264), MOV, TS, M2TS, RM, RMV8, FLV, 3GP, MPEG.							
Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20									
Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	video Format	DA, MP4							
Remote Control Yes with infrared Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Video Format	DA, MP4							
Auto-start play Yes General Information Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Video Format	DA, MP4							
General Information Power Supply 12V2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Audio Format								
Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20		MP3, WMA, AAC FAC							
Power Supply 12V 2A Housing Robust powder-coated metal Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Audio Format	MP3, WMA, AAC FAC Yes with infrared							
HousingRobust powder-coated metalUnit Size (LxWxHmm)170 (191 fixing flanges) x 96 x 20	Audio Format Remote Control	MP3, WMA, AAC FAC Yes with infrared Yes							
Unit Size (LxWxHmm) 170 (191 fixing flanges) x 96 x 20	Audio Format Remote Control Auto-start play	MP3, WMA, AAC FAC Yes with infrared Yes General Information							
	Audio Format Remote Control Auto-start play Power Supply	MP3, WMA, AAC FAC Yes with infrared Yes General Information 12V 2A							
	Audio Format Remote Control Auto-start play	MP3, WMA, AAC FAC Yes with infrared Yes General Information 12V 2A							
Unit Weight (kg) 0.45	Audio Format Remote Control Auto-start play Power Supply	MP3, WMA, AAC FAC Yes with infrared Yes General Information 12V 2A Robust powder-coated metal							



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Overview

The **AVX430** can be all be expanded to enable further interactivity.

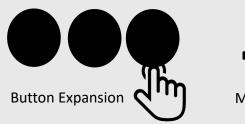
Markets

Commercial devices, IOT. In-store AV product demos; high quality public information distribution for display & exhibitions; delivery of safety and help information in public environment

* We provide a range of default commercial APKs with the players or can be used with own / 3rd party apks/

Key Features

Optical Audio





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Specifications

Expansion Options – AVX430

Mobile Data



Illuminated button / sensor interfaces

Chipset	Model	Unit Size (LxWxHmm)	Enhanced supported	Mobile data module / Sim (MD)	4 Inputs + Optical Audio Out (E01)	10 Inputs + serial connection options (E02)
RK3288	AVx430-MD	170 (191 fixing flanges) x 96 x 39	Y	Integrated Mobile module for relevant contry/s		
	AVx430-MD-E01			Integrated Mobile module for relevant contry/s	Illuminated button / sensor support, optical audio output with demo product keep awake options.	
	AVx430-MD-E02			Integrated Mobile module for relevant contry/s		Illuminated button / sensor support, powered Serial interface, offboard MCU structured control processing.
	AVx430-E01				Illuminated button / sensor support, optical audio output with demo product keep awake options.	
	AVx430-E02					Illuminated button / sensor support, powered Serial interface, offboard MCU structured control processing.



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